L Number	Hits	Search Text	DB	Time stamp
1	4070	((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network	USPAT; EPO; JPO	2004/01/23 07:18
2	16	((((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network) and (("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34538 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.)) and (character$8 or trait or feature or quality or attribute)	USPAT; EPO; JPO	2004/01/23 07:18
3	17	((((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network) and (("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34538 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.)) and (character$8 or trait or feature or quality or attribute or information)	USPAT; EPO; JPO	2004/01/23 07:19
4	16	(((((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network) and (("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34538 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.)) and (character$8 or trait or feature or quality or attribute)) and (conver$6 or transform$4 or alter$4 or chang$4)	USPAT; EPO; JPO	2004/01/23 07:19
5	4	((((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network) and (("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.)) and (no with change or unchang$4)	USPAT; EPO; JPO	2004/01/23 07:19
6	19	(("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.) and model	USPAT; EPO; JPO	2004/01/23 07:19
18	8	(("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.) and ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:19

19	100	(("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.) or ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:19
20	100	("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:19
21	56	(("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (environment$4 background nois$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:19
22	95	(("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:19
30	2	((((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and (environment$4 background nois$6) with model) and terminal and recogni$6) and store same model	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:20
31	3	((((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and (environment$4 background nois$6) with model) and terminal and recogni$6) and stor$4 same model	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:20

39	58	(((("4907274" "62...." "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and receiv$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:20
7	50	("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.	USPAT; EPO; JPO	2004/01/23 07:21
8	17	(((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network) and (("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.)	USPAT; EPO; JPO	2004/01/23 07:21
9	1	((((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network) and (("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.)) not (((((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network) and (("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.)) and (character$8 or trait or feature or quality or attribute))	USPAT; EPO; JPO	2004/01/23 07:21
10	2	((((((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network) and (("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.)) and (character$8 or trait or feature or quality or attribute)) and (conver$6 or transform$4 or alter$4 or chang$4)) and stor$4 and (detect or indicate) with (change or difference)	USPAT; EPO; JPO	2004/01/23 07:21

11	5	((((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network) and (("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.)) and ((no with change or unchang$4) or stable or static)	USPAT; EPO; JPO	2004/01/23 07:21
12	5	((((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network) and (("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.)) and ((no$1 with change or unchang$4) or stable or static)	USPAT; EPO; JPO	2004/01/23 07:21
13	5	(((((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network) and (("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.) and ((no$1 with change) or unchang$4 or stable or static)	USPAT; EPO; JPO	2004/01/23 07:21
14	7	.(((((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network) and (("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.)) and model	USPAT; EPO; JPO	2004/01/23 07:21
15	12	((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.) and model) not ((((speech adj input adj terminal) or (portable telephone) or (cellular adj telephone) or (cellphone)) and transmi$8 and (speech adj recognition or voice adj recognition) and network) and (("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn.)) and model)	USPAT; EPO; JPO	2004/01/23 07:21
16	21	"2082820"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21

17	9	(US-6263202-$ ⬤ 5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5⬤8-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.	USPAT; DERWENT	2004/01/23 07:21
23	5	((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and (environment$4 background nois$6) with model	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
24	3	((((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and (environment$4 background nois$6) with model) and terminal and recogni$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
25	2	5,721,832.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
26	4	((((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and (environment$4 background nois$6) with model) and (table matrix index chart graph)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
27	2	((((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and (environment$4 background nois$6) with model) and (table matrix index list template chart graph) with (comput$6 calculat$4 quantiz$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21

28	2	((((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and (environment$4 background nois$6) with model) and (table matrix index list template chart graph) same (comput$6 calculat$4 quantiz$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
29	14	((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and (table matrix index list template chart graph) with (comput$6 calculat$4 quantiz$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
32	3	((((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and (environment$4 background nois$6) with model) and terminal and recogni$6) and stor$4 with model	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
33	1	((((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and (table matrix index list template chart graph) with (comput$6 calculat$4 quantiz$6)) and distribution	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
34	69	((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and (terminals or (multipl$4 more plural$6) with (terminal input source))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21

35	48	(((("4907274" "62●●●" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825●●●" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and ((multipl$4 more plural$6) with (terminal input source))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
36	40	(((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and ((multipl$4 (more with one) plural$6) with (terminal input source))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
37	1	(((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and ((multipl$4 (more with one) plural$6) with (terminal input source)) and model with terminal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
38	9	(((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and ((multipl$4 (more with one) plural$6) with (terminal input source)) and (codebook template model) with (terminal input source)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
40	4	(((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and receiv$8 with (model template)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21

41	27	(((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and receiv$8 with (model template transmit$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
42	4	(((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and (receiv$8 transmit$6) with (model template)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:21
43	1	(((("4907274" "6208959" "4477925" "5644641" "6100882" "4156868" "4473904" "4489433" "4825384" "4864623" "4984178" RE34536 "5426745" "5444817" "5675632" "5774628" "5809469" "5812638" "5878395" "5903867" "5956681" "5987416" "6058365" "6161093" "6185535" "6243675" "6263202" "6310833" "6223161" "6223161" "5506901" "5749068" "4525793" "5671426" "5778340" "6173250" "4385359" "4426733" "4520500" "4542524" "4551683" "4607140" "4903304" "4905143" "4910783" "4922538" "4926483" "4926491" "5222187" "5293588").pn. ((US-6263202-$ or US-5956681-$ or US-6161093-$ or US-6058365-$ or US-5749068-$ or US-5774628-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$).did.)) and (@ad @pd @prad)<=19990914) and (transmit$6) with (model template)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:23
47	12	(US-6263202-$ or US-6161093-$ or US-6058365-$ or US-5987416-$ or US-5956681-$ or US-5774628-$ or US-5749068-$ or US-5293588-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$ or JP-11215248-$).did.	USPAT; DERWENT	2004/01/23 07:23
50	2	((US-6263202-$ or US-6161093-$ or US-6058365-$ or US-5987416-$ or US-5956681-$ or US-5774628-$ or US-5749068-$ or US-5293588-$ or US-4907274-$ or US-4542524-$).did. or (GB-2082820-$ or JP-11215248-$).did.) and (transmit$6) same (model template)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 07:24